

SUBJECT INDEX.

	Page.
Acidosis: cause of, in diarrhea (Emmett Holt Jr.)	151
Albumin of milk, digestibility in infants (Švejcar)	577
Allergy:	
transmission from mother to child in human beings (Bell and Eriksson)	415
discussion	427
exudative diathesis and (Moreira)	419
immunizing and allergic reactions of skin (Woringer)	563
B.C.G. Vaccine:	
administration in New York; its virulence and value in children (W. H. Park)	395
methods used in New York to estimate the value (Kereszturi)	399
clinical observations in parenteral vaccination (Schick)	400
effect of vaccination on children (Brinchmann)	402
pulmonary B.C.G. infection from oral vaccination (Drucker)	403
value in combating tuberculosis in children (Wallgren)	410
discussion	412
Blood groups and paternity tests (E. Wolff)	115
Body:	
weight and height increase in school children (Nylin)	106
endogenous disturbances of growth, graphic representation of (Schleissner)	335
growth of chemical components in fetal life and infancy (Scammon)	354
Bone:	
osteochondritis ischio-pubica (W. Davidson)	233
ostitis fibrosa cystica generalisata (Wagner and Priesel)	237
osteoperiostitis, occipital, in syphilitic infants (Švejcar)	237
Breast, study of the human (De Buys)	90
Cerebrospinal Fluid, sugar in, diagnostic and prognostic value (Mogilnicki)	369
Chemistry of fats in cells and blood (Spranger)	584
Chicken-pox, diagnostic reaction in (Brokman and Mayznar)	364
Child Welfare:	
nipiology, conception and development of (Cacace)	337
in Italy, Valagussa (442), D'Ormea (445)	

SUBJECT INDEX.

	Page.
Acidosis: cause of, in diarrhea (Emmett Holt Jr.)	151
Albumin of milk, digestibility in infants (Švejcar)	577
Allergy:	
transmission from mother to child in human beings (Bell and Eriksson)	415
discussion	427
exudative diathesis and (Moreira)	419
immunizing and allergic reactions of skin (Woringer)	563
B.C.G. Vaccine:	
administration in New York; its virulence and value in children (W. H. Park)	395
methods used in New York to estimate the value (Kereszturi)	399
clinical observations in parenteral vaccination (Schick)	400
effect of vaccination on children (Brinchmann)	402
pulmonary B.C.G. infection from oral vaccination (Drucker)	403
value in combating tuberculosis in children (Wallgren)	410
discussion	412
Blood groups and paternity tests (E. Wolff)	115
Body:	
weight and height increase in school children (Nylin)	106
endogenous disturbances of growth, graphic representation of (Schleissner)	335
growth of chemical components in fetal life and infancy (Scammon)	354
Bone:	
osteochondritis ischio-pubica (W. Davidson)	233
ostitis fibrosa cystica generalisata (Wagner and Priesel)	237
osteoperiostitis, occipital, in syphilitic infants (Švejcar)	237
Breast, study of the human (De Buys)	90
Cerebrospinal Fluid, sugar in, diagnostic and prognostic value (Mogilnicki)	369
Chemistry of fats in cells and blood (Spranger)	584
Chicken-pox, diagnostic reaction in (Brokman and Mayznar)	364
Child Welfare:	
nipiology, conception and development of (Cacace)	337
in Italy, Valagussa (442), D'Ormea (445)	

	Page.
Cholesterol:	
in blood (Acuña and Winocur)	199
in blood after ingestion of fat (Unshelm)	533
Chorea minor, inorganic phosphorus in serum (Surányi)	567
Coeliac disease, fat metabolism in (Parsons)	156
Colloids, hydrophilic and hydrophobic (Degkwitz)	584
discussion	585
Dehydration, total plasma electrolyte content in (McIntosh, Kajdi and Meeker)	153
Diabetes mellitus:	
in childhood (Acuña and Bettinotti)	202
pathology of (Vargas)	216
Diarrhea:	
pathology in infants (Adam)	145
discussion	160
cause of acidosis in (Emmett Holt Jr.)	151
apple diet for, in children and adults (Heisler)	379
fruit diet for, in children (Fanconi)	380
discussion	387
vaccine therapy, in infants with toxicosis (Scheer and Abraham)	383
discussion	390
Diathesis, exudative and allergy (Bell and Eriksson)	419
Diet:	
apple, for diarrheal conditions in children and adults (Heisler)	379
fruit, for diarrheal conditions in children (Fanconi)	380
Diphtheria:	
immunization, active in Leningrad (Mendelewa-Hoffmann)	127
discussion	135
studies in 40 cases, serotherapy (Debré, Ramon and Thiroloix)	136
therapy with toxic and atoxic serums (Macciotta)	141
immunization, percutaneous (Löwenstein)	358
immunization, percutaneous (Löwenstein's method) (Nobel)	361
discussion	374
precipitin reactions in convalescents (Procházka)	555
Discussion, main subjects of:	
biological effect of ultraviolet irradiation	1
significance of the thymo-lymphatic system	241
psychology and pathopsychology of childhood	448
Encephalitis:	
etiology of (Knauer and Jaensch)	596
paraencephalitis in children (Fornara)	596
parainfectious in children (Taccone)	599
«sporadic» (Zappert)	603
discussion	610

	Page.
Epilepsy (Peterman)	527
Ergosterol:	
transformation of (Wejdling)	77
metabolism of (Hentschel)	532
Erythema nodosum:	
from a practical point of view (Ernberg)	587
argument in favour of the tuberculous nature of (Wallgren)	590
relation to tuberculosis and rheumatism (Johannsen)	591
discussion	593
Growth:	
increase of weight and height in school children (Nylin)	106
endogenous disturbances of, graphic representation of (Schleissner)	335
chemical components in fetal life and infancy (Scammon)	354
Immunity:	
spleen and (Pockels)	558
immunizing and allergic reactions of skin (Woringer)	563
Inanition, pathology of in children (Stefko)	422
Leishmaniosis infantum, epidemiology of (Jemma)	550
Liver function in scarlet fever (van Creveld)	121
Lungs, surgery of, in childhood (Perera y Prats)	209
Measles:	
diagnostic reaction in (Brokman and Mayzner)	364
prevention through serum from revaccinated adults (Hottinger)	366
discussion	375
Meningitis:	
pneumococcic (L. T. Davidson and M. Wollstein)	367
sugar in, diagnostic and prognostic value (Mogilnicki)	369
discussion	378
Metabolism:	
fat, in coeliac disease (Parsons)	156
intestinal phosphatization, significance of, in normal and rachitic phosphate metabolism (Heymann)	348
growth of chemical components in fetal life and infancy (Scammon)	354
of ergosterol (Hentschel)	532
diet during pregnancy (Utheim Toverud and G. Toverud)	543
organic acids, excretion in urine, in infancy (Siwe)	575
Milk:	
digestibility of its albumin in infancy (Švejcar)	577
symbiosis and antagonism of bacteria (Doskočil)	582
Nephritis, treatment of acute cerebral complications (Aldrich)	428
Neuromuscular coordination, development during the first year of life (L. V. Wolff)	117

	Page.
Neurosis in early childhood and its social significance (Benjamin)	525
New-Born, a new sign of maternal hormone reaction in the (Epstein)	100
Nipiology, conception and development of (Cacace)	337
Nutrition:	
disorders in infancy, classification of (Moreira)	154
pathology of inanition in children (Stefko)	422
xerophthalmia and night-blindness (Spence)	541
diet during pregnancy (Utheim Toverud and G. Toverud)	543
Oligophrenic conditions in children, treatment with pituglandol (Wateff)	430
Osteochondritis ischio-pubica, radiological appearances and clinical significance of (W. Davidson)	233
Ostitis fibrosa cystica generalisata (Wagner and Priesel)	237
Osteoperiostitis, occipital, in syphilitic infants with staphylococcic infections (Švejar)	237
Plasma electrolyte content in dehydration (McIntosh, Kajdi and Meeker)	153
Pleurisy, purulent in early childhood (Aguña and Vallino)	206
Pneumococcus:	
meningitis (L. T. Davidson and M. Wollstein)	367
Poliomyelitis, acute in Syracuse 1922—1929 (Silverman)	606
discussion	610
Precipitin reactions in convalescents after diphtheria (Procházka)	555
Psyche, growth and development of (Moreira)	195
Psychology and pathopsychology of childhood: their significance as a branch of pediatric research and teaching, and their application in medico-social work: (Gillespie 448, F. Hamburger 468, Krasnogorski 481, Charlotte Bühler 503, Donner 504, Margaret Fries 506, Heuyer 508, van de Kastele 512, Simson 514, Wernstedt 516)	
discussion	518
Purpura, chronic, with thrombopenia and its surgical treatment (de Castro Freire)	212
Pyuria, studies on bacterium coli in (Frank)	371
discussion	378
Rheumatism:	
as a manifestation of heart disease (Bach)	547
chronic in congenital syphilis (Bazán)	570
erythema nodosum and rheumatism (Johannsen)	591
Rickets: see also Ultraviolet Irradiation;	
low-phosphorous and normal-phosphorous, difference between in man (Bloch and Faber)	341
etiology of primary low calcium rickets (Gerstenberger, Hartman, Nourse and Russel)	345

	Page.
intestinal phosphatization, significance of, in normal and rachitic metabolism (Heymann)	348
mechanism of healing in experimental (Kramer, Shear and Siegel)	350
renal, pathogenesis of (Mitchell)	352
discussion	355
Scarlet fever:	
liver function in (van Creveld)	121
meteorology and (von Willebrand)	122
etiology, prophylaxis and serotherapy (Zlatogoroff)	124
immunization, combined passive and active (Lichtenstein)	126
immunization, active in Leningrad (Mendelewa-Hoffmann)	127
discussion	134
Schizophrenia, conception of (Pollak)	529
Scleroderma neonatorum (Fischl)	197
discussion	223
Serum, therapeutic antimeningococcus sera, titration and preparation (Shwartzman)	609
Sinusitis, pathology of, in childhood (Goldmann)	225
Spasmophilia, facial phenomenon and its relation to (Wernstedt)	113
Spleen and immunity (Pockels)	558
Surgery of lungs in childhood (Perera y Prats)	212
Symbiosis and antagonism, bacterial in milk (Doskočil)	582
Syphilis, congenital with chronic rheumatism (Bazán)	570
Therapeutics:	
intraperitoneal treatment in children (Grulee and Sanford)	427
treatment of acute cerebral complications of nephritis (Aldrich)	428
pituglandol in oligophrenic conditions in children (Wateff)	430
discussion	440
experiments with cobalt (Waltner)	438
antimeningococcus sera, titration and preparation of (Shwartzman)	609
Thorax, studies of the infantile (Broek)	89
Thymolymphatic system: physiological and pathological significance of (Hammar 241, Cattaneo 256, Moro 282, Mouriouand 286, Finkelstein 314, Lereboullet 315, Lövegren 320, Massloff 323, Nitschke 325, Ylppö 329)	332
discussion	332
Tissues, physiological and pathological consistency of (Ylppö)	420
Tonsils:	
adenoids and, relations to infections in children (Kaiser)	227
hypersensitivity due to (Syk)	230
discussion	232

Toxicosis intestinal:	Page.
effect of hypertonic dextrose solutions (Choremis)	159
vaccine therapy in infants with diarrhea (Scheer and Abraham)	383
Tuberculosis:	
early diagnosis in childhood (Armand-Delille and Lestocquoy)	161
incidence of infection, based on intracutaneous tuberculin tests	
(Dickey and Seitz)	168
initial fever and incubation period (Friderichsen)	179
toxic component in blood picture (Mommson)	182
diagnosis of pulmonary tuberculosis by demonstration of tu-	
bercle bacilli (Opitz)	186
pure cultures of tubercle bacilli from fresh blood (Löwenstein)	187
discussion	190
immunity in (Helmreich)	393
immunization, B.C.G., see B.C.G. Vaccine.	
evaluation of clinical and roentgenological findings (Ernst Wolff,	
Stone and Ebersson)	586
erythema nodosum and, see Erythema nodosum.	
Typhoid, vaccine effect on complications and relapses (Cohen) .	385
Ultraviolet Irradiation: biological effect of (A. F. Hess 1, Armand-	
Delille 23, Frontali 29, Gerstenberger 32, Gorter 36, György 40,	
Julius H. Hess 44, Hulschinsky 47, Jundell 50, Lesné-Clé-	
ment 52, Medowikoff 58)	
discussion	60, 89
effect on the tuberculin reaction (Muggia)	67
effect on the composition of the cerebrospinal fluid (Piana)	70
effect on the blood sugar after intake of irradiated carbohy-	
drates (Gorini)	73
effect of, on the pH of human milk, and effect of inhalation	
of irradiated air (Fiorentini)	75
transformation of ergosterol (Weijdling)	77
effect on lactation (Lesné-Dreyfus-Sée)	80
Urine:	
pyuria, studies on bacterium coli in (Frank)	371
organic acids, excretion of, in infancy (Siwe)	575
Vitamin A:	
deficiency of, and dental anomalies (Bloch)	535
deficiency, xerophthalmia and night-blindness (Spence) . . .	541
Vomiting, cyclic or recurring, etiology and prevention of (Sherman	
and Koenig)	391
Xerophthalmia and night-blindness (Spence)	541
discussion	546

INDEX OF SPEAKERS IN ALPHABETIC ORDER.

H. R. H. The Crownprince of Sweden LI.

Abraham, G. LXVI, LXXIII, 224, 383.

Acuña, M. LXV, 199, 202, 206.

Adam, A. LXIV, LXXIII, 145, 378.

Aldrich, C. A. LXXV, 428.

Armand-Delille, P. L, LXII, LXV, LXXIV, LXXIX, XC, 23, 161, 193, 414, 594.

Aron, H. LXXIX, 595.

Baar, H. LXXIII, LXXVIII, 374, 376, 585.

Bach, F. LXXVII, 547.

Bazán, F. LXXVIII, 570.

Bell, Samuel B. 415.

Benjamin, E. LXXVII, 525.

Bernheim, M. 286.

Bettinotti, S. LXV, 202.

Bloch, C. E. LXXII, LXXVII, 341, 535.

Brinchmann, A. LXXIV, 402, 413.

Brock, J. LXIII, 89.

Brokman, H. LXIV, LXXIII, 135, 364, 374, 376.

Bühler, Ch. LXXVI, 503.

Cacace, E. LXXII, 337.

Cattaneo, C. L, LXXI, 256.

Choremis, K. LXIV, 159.

Cieszynski, F. LXXVII, 522.

Clément, R. 52.

Coerper, C. LXXVII, 523.

Cohen, Ch. LXXIII, XC, 385.

van Creveld, S. LXIV, LXXII, 121, 357.

Davidson, L. T. LXXIII, 367.

Davidsson, S. Whately LXVI, 233.

Debré, R. LXIV, 136.

De Buys, L. R. LXIII, 90.
Degkwitz, R. LXXVIII, 584.
Dickey, Lloyd B. LXV, 168.
Donner, S. LXXVI, 504.
Doskočil, A. LXXVIII, 582.
Dreyfus-Sée, G. LXIII, 80.
Drucker, P. LXXIV, 403, 415.
Durand, I. LXVI.

Eberson, F. LXXVIII, 586.
Elmqvist, H. Governor General of Stockholm LXVI.
Epstein, B. LXIII, 100.
Erikson, Z. LXXIV, 415, 427.
Ernberg, H. LXXIII, LXXVIII, LXXIX, 387, 587, 594.

Faber, F. LXXII, 341.
Fanconi, G. LXXIII, 380.
Finkelstein, H. LXXI, 314.
Fiorentini LXIII, 75.
Fischer, L. LXIV, 135.
Fischl, R. LXV, LXVI, LXXIII, 197, 223, 388.
Flesch, H. LXVI, 223.
Fornara, P. LXXIX, 596, 610.
Frank, M. LXXIII, 371.
Freire, de Castro, L. LXV, 212.
Friderichsen, C. LXV, 179.
Friedländer, A. LXV, 190.
Fries, M. LXXVI, 506.
Frontali, G. LXII, 29.

Geldrich LXXIII, 378.
Gerstenberger, H. J. LXII, LXXI, LXXII, 32, 345, 356.
Gillespie, R. D. LXXVI, 448.
Goebel LXV.
Goldmann, R. LXV, LXVI, 193, 225, 233.
Gorini LXIII, 73.
Gorter, E. LXII, 36.
Grulee, Clifford G. LXXV, XC, 427.
György, P. LXII, 40.

Hamburger, F. LXXIV, LXXVI, LXXVII, XC, 412, 468.
Hamburger, R. LXXVII, 546.
Hammar, J. A. LXXI, LXXII, 241, 334.
Harsh, L. P. LXXI.

- Hartmann, J. I. LXXI, LXXII, 345.
Heisler, A. LXXIII, LXXVII, 379, 390, 518.
Helmreich, E. LXXIV, 393.
Hentschel LXXVII, 532.
Hess, A. F. LXII, LXIII, LXXII, 1.
Hess, J. LXII, LXXIX, 44, 593.
Heuyer, G. LXXVI, 508.
Heymann, W. LXXII, 348, 357.
Holt, Jr. L. Emmet LXIV, LXXIX, 151, 594.
Hottinger, A. LXXIII, LXXVIII, 366, 377, 584.
Huldschinsky, K. LXII, 47.
- Ibrahim, J. LXIII, LXXIII, LXXVII, 120, 389, 524.
- Jaensch LXXIX, 596.
Jemma, R. LIX, LXXVII, 550.
Johannsen, N. LXXIII, LXXVIII, LXXIX, 374, 591, 595.
Josefson, A. LXXIV.
Jundell, I. LIV, LXII, LXXVII, LXXXI, LXXXII, XC, 50, 520.
- Kaiser, A. D. LXVI, 227, 232.
Kajdi, L. 153.
van de Kastelee, R. P. LXXVI, 512.
Kereszturi, C. LXXIV, 399, 414.
Kleinschmidt, H. LXV, LXXII, LXXIX, 193, 332, 610.
Knauer, H. LXII, LXXIII, LXXIX, 64, 377, 596.
Knoepfelmacher, W. LXXIII, 375.
Koenig, C. LXXIII, 391.
Kopeć, Th. XC.
Kramer, B. LXII, LXXII, 62, 350.
Krasnogorski, N. LXXVI, 481.
- Larsson, S. Minister for Social Works LXVII.
Lejdström, I. LXIII, 118.
Lereboullet, P. LXII, LXXI, LXXII, XC, 60, 315, 332.
Lesné, E. LXII, LXIII, 52, 80.
Lestocquoy, Ch. 161.
Lichtenstein, A. LXIV, 126.
Lindberg, G. LXIV, LXXIII, 160, 389.
Lövegren, E. LXXI, LXXVII, LXXIX, 320, 610.
Löwenstein, E. LXV, LXXII, LXXIII, 187, 192, 194, 358, 375.
- Macciotta, G. LXIV, 141.
Maldague, L. LXXXIV.

von Mallinckrodt LXIII, 66.
Massloff, M. S. LXXI, 323.
Mayzner, M. LXXIII, 364.
McIntosh, R. LXIV, 153.
Medowikoff, P. LXII, LXIII, LXXIV, XC, 58, 67, 89, 414.
Meeker, D. 153.
Mendelewa-Hoffmann, J. LXIV, LXXIII, 127, 376.
Meyer, L. F. LXXII, LXXVIII, 341, 585.
Mitchell, A. Graeme LXXII, 352.
Mogilnicki, T. LXXIII, 369.
Moll, L. LXXVII, 523.
Mommsen, H. LXV, 182.
Monrad, S. LXV, XC, 192.
Moreira, R. LXIV, LXV, LXXIV, XC, 154, 195, 419.
Moro, E. LXXI, LXXIII, 282, 389.
Mouriquand, G. LXXI, 286.
Muggia, A. LXIII, 67.
Murray, J. LXXII.

Neumann, K. LXXIII, 375.
Nitschke, A. LXXI, 325.
Nobécourt, P. LVIII, LXVII.
Nobel, E. LXXII, 361.
Noeggerath, C. L, LXXVII, LXXXVI, 524.
Nourse, J. D. LXXI, LXXII, 345.
Nylin, G. LXIII, 106.

Opitz, H. LXV, 186.
d'Ormea, G. LXXVI, 445.

Park, W. H. LXXIV, 395.
Parsons, L. G. LXIV, LXVII, LXXXIII, 156.
Perera y Prats, A. LXV, LXVI, 209, 224.
Peterman, M. G. LXXVII, 527.
Piana, G. LXIII, 70.
Pockels, W. LXXIII, LXXVIII, 558.
Pollak, F. LXIV, LXXV, LXXVII, 134, 440, 522, 529.
Preisich, K. LXIV, LXXIII, 135, 378.
Priesel, R. LXVI, 237.
Procházka, J. LXXVII, 555.

Ramon, G. LXIV, 136.
Ripin, R. LXXVI, 503.
von Rokay, Z. LXII, LXXIII, 63, 377.

Ruhräh, J. xc.

Russel, G. R. LXXI, LXXII, 345.

Sanford, H. N. LXXV, 427.

Scammon, R. LXXII, 354.

Scheer, K. LXII, LXXIII, 64, 383, 390.

Scheltema, G. LXXVI, xc.

Schick, B. LXXIV, 400, 413.

Schleissner, F. LXXII, 335.

Seitz, R. P. 168.

Shear, M. J. 350.

Sherman De Witt, H. LXXIII, 391.

Shields, D. LXXI.

Shwartzman, G. LXXIX, 609.

Siegel, J. LXXII, 350.

Silverman, A. Clement LXXIX, 606, 610.

Simson, T. P. LXXVI, 514.

Siwe, S., LXXII, LXXVIII, 332, 575, 585.

Spence, J. C. LXXVII, 541.

Spiegel, LXV, 192.

von Sneidern, J. LXXVII, 518.

Spranger, LXXVIII, 584.

Spyropoulos, N. LXII, xc, 64.

Stefko, W. H. LXXIV, 422.

Stirnimann, F. xc.

Stolte, K. LXIII, LXXIII, LXXIX, 66, 388, 610.

Stone, R. LXXVIII, 586.

Surányi, M. G. LXIII, LXXVIII, 66, 567.

Svéjcar, J. LXVI, LXXVIII, 237, 577.

Syk, I. LXVI, 230, 232.

Söderblom, N. Archbishop of Upsala xc.

Taccone, G. LXXIX, 599.

Taillens, J. LXXIV, 413.

Taneff, LXV.

Tengdahl, K. President of the City Council of Stockholm LXVII.

Thirolaix, P. LXIV, 136.

Toverud, G. 543.

Trygger, E. University Chancellor LXXXVIII.

Unshelm, E. LXVI, LXXVII, 223, 533.

Utheim Toverud, K. LXXII, LXXVII, 355, 543.

Vallagussa, F. LXXVI, 442.

Vallino, T. LXV, 206.

- Vargas, M. LXVI, 216.
Wagner, R. LXVI, 237.
Wallgren, A. LXV, LXXIV, LXXVIII, 191, 410, 590.
Waltner, K. LXXV, 438.
Wateff, S. LXXV, 430.
Weill-Hallé, B. LXXIV, 412, 413.
Wejdling, K. LXIII, 77.
Wernstedt, W. L, LXIII, LXXVI, LXXIX, XC, 113, 516.
Wieland, E. LXII, LXXX, 65.
Wigert, V. LXXVII, 520.
von Willebrand, H. LXIII, LXIV, LXXIII, 67, 122, 374.
Winocur, P. LXV, 199.
Wolff, Erik LXIII, 115.
Wolff, Ernst LXV, LXXVIII, 194, 586.
Wolff, Lotta LXIII, 117.
Wollstein, M. 367.
Woringer, P. LXXVIII, 563.

Ygberg, N. LXVI, 233.
Ylppö, A. LXXI, LXXIV, LXXIX, 329, 420, 594.

Zappert, J. LXXIX, 603.
Zlatogoroff, S. J. LXIV, 124.
-

THE TRANSACTIONS
OF THE
SECOND INTERNATIONAL
PEDIATRIC CONGRESS

STOCKHOLM

AUGUST 18—AUGUST 21

1930



EDITED BY

NILS MALMBERG

M. D.

GENERAL SECRETARY

UPPSALA 1930

ALMQVIST & WIKSELLS BOKTRYCKERI-A.-B.

as

